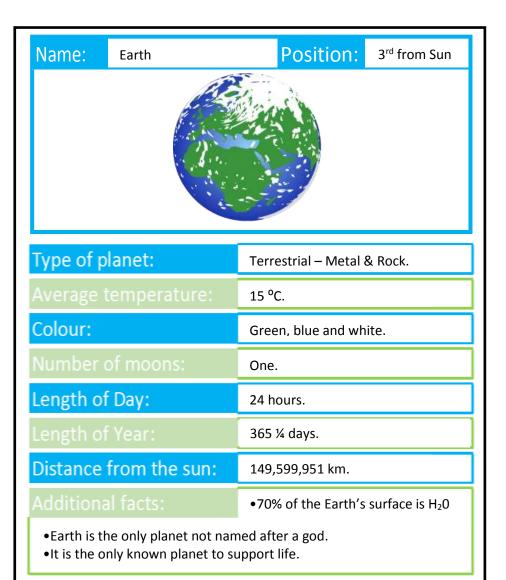
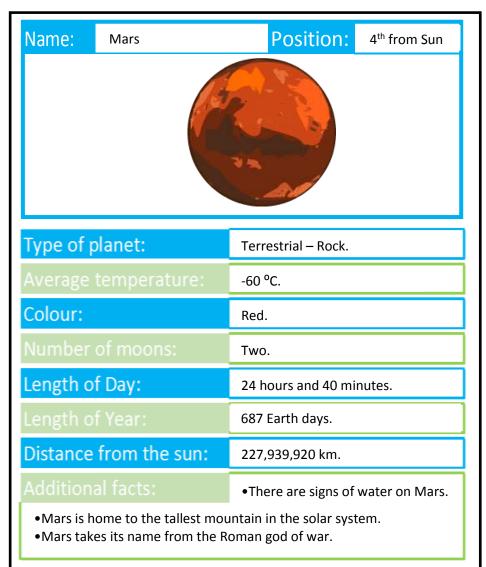


Planet Fact Cards









| Name: | Mercury | Position: 1 st from Sun | | |
|--|---------|------------------------------------|--|--|
| | | | | |
| Type of planet: | | Terrestrial – Rock and Iron. | | |
| Average temperature: | | 167°C. | | |
| Colour: | | Grey. | | |
| Number | | Zero. | | |
| Length of | f Day: | 1407 hours and 30mins. | | |
| Length of | Year: | 88 days. | | |
| Distance from the sun: | | 57,910,006 km. | | |
| Additional facts:•Smallest planet in our system.•The most cratered planet in our system.•Only two spacecraft have visited Mercury. | | | | |

| Name: Venus | Position: 2 nd from Sun | | | |
|---|------------------------------------|--|--|--|
| | | | | |
| Type of planet: | Terrestrial – Rock. | | | |
| Average temperature: | 462°C. | | | |
| Colour: | Sandy yellow colour. | | | |
| Number of moons: | Zero. | | | |
| Length of Day: | 2,802 hours. | | | |
| Length of Year: | 225 days. | | | |
| Distance from the sun: | 108,199,995 km. | | | |
| Additional facts: | •Nearly as big as Earth. | | | |
| •Most asteroids are crushed before they hit the surface by the huge atmospheric pressure (92x that of Earth's). | | | | |



| Name: Jupiter | Position: 5 th from Sun | | | |
|---|--|--|--|--|
| | | | | |
| Type of planet: | Gas giant | | | |
| Average temperature: | -145°C (Approx). | | | |
| Colour: | white, red, orange, brown & yellow. | | | |
| Number of moons: | Sixty-seven. | | | |
| Length of Day: | 9 hours and 56 minutes. | | | |
| Length of Year: | 4331 days. | | | |
| Distance from the sun: | 778,330,257 km. | | | |
| Additional facts: •Jupiter has the shortest day of a •Jupiter takes 11.8 Earth years to | •The Great Red Spot is a huge storm which has lasted 350+ years. all planets – 9 hours & 55 minutes. o orbit the Sun. | | | |

| Name: | Saturn | Position: 6 th from Sun | | |
|---|---------------|------------------------------------|--|--|
| | | | | |
| Type of | planet: | Gas giant | | |
| Average | | -178°C (Approx). | | |
| Colour: | | Yellow/brown. | | |
| Number | | Sixty-two. | | |
| Length o | of Day: | 10 hours and 42 minutes. | | |
| Length o | | 10,756 days (Approx). | | |
| Distance | from the sun: | 1,429,400,028 km. | | |
| Additional facts: •Saturn can be seen easily with a telescope or binoculars. •Saturn's rings are made from chunks of ice about 20 metres thick. | | | | |
| •Galileo Galilei first observed Saturn's ring system in 1610. | | | | |



| Name: Uranus | Position: 7 th from Sun | | | |
|--|---|--|--|--|
| | | | | |
| Type of planet: | Ice giant. | | | |
| Average temperature: | -216°C (Approximately). | | | |
| Colour: | Blue and Green appearance. | | | |
| Number of moons: | Twenty-seven. | | | |
| Length of Day: | 17 hours and 14 minutes. | | | |
| Length of Year: | 30,687 days. | | | |
| Distance from the sun: | 2,870,989,228 km. | | | |
| Additional facts: | •Uranus has two sets of coloured rings. | | | |
| Some of Uranus' moons are named after characters created by William Shakespeare. | | | | |

